

TO ST/90
JC978 U.S. PTO

BERESKIN & PARR

BOX 401, 40 KING STREET WEST, TORONTO, CANADA M5H 3Y2
PHONE (416) 364-7311 • FAX (416) 361-1398 • WWW.BERESKINPARR.COM

PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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JC978 U.S. PTO
09/880883
06/15/01

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages **26**]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings *(if filed)*
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets **13**]
5. Oath or Declaration [Total Pages **1**]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP)

of prior application No. **09 / 419,934**

Prior application information.

Examiner **L. Callo**

Group / Art Unit. **3635**

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a particular issue has been specifically omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label

00 1059
(Insert Customer No. or attach bar code label here.)

or Correspondence address below

| | | | | | |
|---------|--|-----------|----------------|----------|----------------|
| Name | PATENT TRADEMARK OFFICE Bereskin & Parr | | | | |
| Address | Box 401 40 King Street West | | | | |
| City | Toronto | State | Ontario | Zip Code | M5H 3Y2 |
| Country | Canada | Telephone | (416) 364-7311 | Fax | (416) 361-1398 |

| | | | |
|-------------------|--------------------------|-----------------------------------|---------------|
| Name (Print/Type) | Scott R. Pundsack | Registration No. (Attorney/Agent) | 47,330 |
| Signature | <i>Scott R. Pundsack</i> | Date | June 14, 2001 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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06/15/01
USPTO

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

| | | |
|-------------------------|------|--------|
| TOTAL AMOUNT OF PAYMENT | (\$) | 435.00 |
|-------------------------|------|--------|

Complete if Known

| | |
|----------------------|---------------|
| Application Number | n/a |
| Filing Date | n/a |
| First Named Inventor | LEUNG, Thomas |
| Examiner Name | |
| Group Art Unit | |
| Attorney Docket No. | 11229-6 |

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account **022095**
Deposit Account Name **Bereskin & Parr**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
 Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed: **#2946**

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|---------------|---------------|------------------------|---------------|-----------------|----------|
| Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | | |
| 101 710 | 201 355 | Utility filing fee | | 355.00 | |
| 106 320 | 206 160 | Design filing fee | | | |
| 107 490 | 207 245 | Plant filing fee | | | |
| 108 710 | 208 355 | Reissue filing fee | | | |
| 114 150 | 214 75 | Provisional filing fee | | | |
| SUBTOTAL (1) | | (\$) | 355.00 | | |

2. EXTRA CLAIM FEES

| Total Claims | | -20** = | | <input type="text"/> | | = | <input type="text"/> 0.00 | | Extra Claims | Fee from below | Fee Paid |
|--------------------|--|---------|--|----------------------|--|---|----------------------------|--|--------------|----------------------------|----------|
| Independent Claims | | 5 | | - 3** = | | X | <input type="text"/> 40.00 | | = | <input type="text"/> 80.00 | |
| Multiple Dependent | | | | | | | | | | | |

Large Entity Small Entity

| Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | Fee Description |
|---------------|---------------|---------------|--|
| 103 18 | 203 9 | 9 | Claims in excess of 20 |
| 102 80 | 202 40 | 40 | Independent claims in excess of 3 |
| 104 270 | 204 135 | 135 | Multiple dependent claim, if not paid |
| 109 80 | 209 40 | 40 | ** Reissue independent claims over original patent |
| 110 18 | 210 9 | 9 | ** Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) | | (\$) | 80.00 |

*or number previously paid, if greater. For Reissues, see above

3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description | Fee Paid |
|----------------------------------|--------------|---------------|--|-------------------|----------|
| 105 130 | 205 85 | 85 | Surcharge - late filing fee or oath | | |
| 127 50 | 227 25 | 25 | Surcharge - late provisional filing fee or cover sheet | | |
| 139 130 | 139 130 | 130 | Non-English specification | | |
| 147 2,520 | 147 2,520 | 2,520 | For filing a request for ex parte reexamination | | |
| 112 920* | 112 920* | 920* | Requesting publication of SIR prior to Examiner action | | |
| 113 1,840* | 113 1,840* | 1,840* | Requesting publication of SIR after Examiner action | | |
| 115 110 | 215 55 | 55 | Extension for reply within first month | | |
| 116 390 | 216 195 | 195 | Extension for reply within second month | | |
| 117 890 | 217 445 | 445 | Extension for reply within third month | | |
| 118 1,390 | 218 695 | 695 | Extension for reply within fourth month | | |
| 128 1,890 | 228 945 | 945 | Extension for reply within fifth month | | |
| 119 310 | 219 155 | 155 | Notice of Appeal | | |
| 120 310 | 220 155 | 155 | Filing a brief in support of an appeal | | |
| 121 270 | 221 135 | 135 | Request for oral hearing | | |
| 138 1,510 | 138 1,510 | 1,510 | Petition to institute a public use proceeding | | |
| 140 110 | 240 55 | 55 | Petition to revive - unavoidable | | |
| 141 1,240 | 241 620 | 620 | Petition to revive - unintentional | | |
| 142 1,240 | 242 620 | 620 | Utility issue fee (or reissue) | | |
| 143 440 | 243 220 | 220 | Design issue fee | | |
| 144 600 | 244 300 | 300 | Plant issue fee | | |
| 122 130 | 122 130 | 130 | Petitions to the Commissioner | | |
| 123 50 | 123 50 | 50 | Petitions related to provisional applications | | |
| 126 240 | 126 240 | 240 | Submission of Information Disclosure Stmt | | |
| 581 40 | 581 40 | 40 | Recording each patent assignment per property (times number of properties) | | |
| 146 710 | 246 355 | 355 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | |
| 149 710 | 249 355 | 355 | For each additional invention to be examined (37 CFR § 1.129(b)) | | |
| 179 710 | 279 355 | 355 | Request for Continued Examination (RCE) | | |
| 169 900 | 169 900 | 900 | Request for expedited examination of a design application | | |
| Other fee (specify) | | | | | |
| Reduced by Basic Filing Fee Paid | | | | SUBTOTAL (3) (\$) | 0.00 |

Complete if applicable

| SUBMITTED BY | | Complete if applicable | | |
|-------------------|--------------------------|--------------------------------------|---------------|--------------------------|
| Name (Print/Type) | Scott R. Pundsack | Registration No. (Attorney/Agent) | 47,330 | Telephone (416) 364-7311 |
| Signature | <i>Scott R. Pundsack</i> | Date | June 14, 2001 | |

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